



NSURP 2022



Nemours Summer Undergraduate Research Program

Locations:
Wilmington, DE / Jacksonville, FL / Orlando, FL

May 31 – August 5, 2022

Contact us: summerresearch@nemours.org



PROGRAM ACTIVITIES:

- ✓ Journal Club
- ✓ Poster Session
- ✓ Oral Presentations
- ✓ Research Seminars
- ✓ Medical and Academic Career Info

POTENTIAL AREAS OF STUDY:

- 👤 Biomedical Engineering
- 👤 Cardiology
- 👤 Genomics
- 👤 Healthcare Delivery
- 👤 Metabolic Diseases
- 👤 Musculoskeletal Diseases
- 👤 Neonatology
- 👤 Neurology
- 👤 Oncology
- 👤 Ophthalmology
- 👤 Orthopedics
- 👤 Radiology
- 👤 Pulmonology
- 👤 Tissue Engineering



PROGRAM DETAILS:

10-week paid scholarships available to undergraduate students who wish to pursue a biomedical research experience while working in the pediatric healthcare setting. Applicants must have a minimum 3.2 college GPA and interest in basic and applied sciences, healthcare, pre-med, epidemiology, public health, or related fields.

**** Online application available December 1, 2021 ****
<https://apps.nemoursresearch.org/SummerResearch/>

From: Summer Research <summerresearch@NEMOURS.ORG>

Sent: Friday, November 5, 2021 1:57 PM

Subject: Scholarship Opportunity - NSURP 2022



Dear College and University faculty and staff members,

The Nemours Biomedical Research Department is proud to announce an exciting, funded, summer research opportunity for your students!

The Nemours Summer Undergraduate Research Program (NSURP) is accepting applications for funded Summer Research Scholar positions in our Summer 2022 program. NSURP is a 10-week, full-time program that offers opportunities consisting of laboratory-based, translational, and clinical biomedical research projects. The available positions are located at three Nemours sites:



- Nemours Children's Hospital, Delaware in Wilmington, DE
From the DE site, there are occasionally projects based at Thomas Jefferson University in Philadelphia, PA.
- Nemours Children's Health, Jacksonville in Jacksonville, FL
- Nemours Children's Hospital, Florida in Orlando, FL

The location of each project is specified in the project abstracts, available in the link below.

Online applications: Accepted December 1, 2021 through January 15, 2022. *All letters of reference must be received by 11:59 PM EST on January 31, 2022 for consideration by the selection committee; applications lacking letters of reference after January 31st will be considered incomplete.*

Eligibility: Applicants must be full-time undergraduate students at the time of application, a US citizen or legal permanent resident, have a minimum 3.2 college GPA (4.0 scale) and provide proof of COVID-19 vaccination. Applicants should also have interest in research, medicine, healthcare, science, public health, or related fields.

Program information: Program dates are May 31 through August 5, 2022. During the program, Nemours clinical and research faculty will guide students through the process of formulating and testing hypotheses, interpreting data, and communicating results, while working on active research projects. Available projects vary each year. Training is provided on human subjects protection, animal welfare, responsible conduct of research, and research ethics. Program activities include a student-focused seminar series, undergraduate-oriented journal club, and engagement in other educational programs. All students present their research project and findings to the community via poster sessions and oral presentations. Family and friends are invited to attend these events.

[Click here for additional information and the online application.](#)

Please feel free to distribute and/or post this email and the attached program flyer. Any questions or concerns should be directed to: [Program Coordinator](#)

Thank you!

Nemours Summer Undergraduate Research Program Co-Directors



Sonali Barwe, PhD

Sr. Research Scientist

Nemours Children's Hospital, Delaware - Wilmington, DE

Sreekanth K. Viswanathan, MD, MS

Attending Neonatologist

Nemours Children's Hospital, Florida - Orlando, FL

Lloyd Werk, MD, MPH

Vice Chair, Department of Pediatrics

Nemours Children's Hospital, Florida - Orlando, FL

Babu Balagopal, PhD

Principal Research Scientist

Nemours Children's Health, Jacksonville - Jacksonville, FL